

WIL MCCAULEY

SOFTWARE
DEVELOPER

LET'S CONNECT

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REMOTE | DENVER CO

COMPETENCIES

- Ruby on Rails
- PostgreSQL
- ActiveRecord
- WebMock / VCR
- APIs
- Git / Version Control
- Test Driven Development
- RSpec
- Heroku
- Sinatra
- TravisCI
- HTML / CSS

EDUCATION

TURING SCHOOL OF SOFTWARE AND DESIGN

Certificate in Back End Development

- Nov 2020 - June 2021

Accredited by the Accrediting Council for
Continuing Education & Training (ACCET)

EXPERIENCE

REFERENCES ON REQUEST

SECURITY ANALYST

BACB | FEB 2018 - NOV 2019

- Incident data monitoring, risk assessment
- Policy and procedure development
- Cross-team communication and routing

PROJECTS

NOMADIC NIBBLER

RAILS API | FULL-STACK GROUP PROJECT

A mobile-friendly app that allows users to find food trucks near a given address. Filter by radius, view locations on map, and access truck details and social media pages.

- Backend and frontend teams - daily stand-ups and weekly JSON contract reviews
- Consuming data from 3 external APIs using facade / service pattern

SWEATER WHETHER

RAILS API | SOLO PROJECT

Backend API which incorporates geocoding, route mapping, image fetching, and weather forecasting external APIs to provide road-trip length info and ETA weather forecast.

- User authentication and session management

WEATHERVINE

RAILS + SINATRA | LARGE GROUP PROJECT

The WeatherVine app uses weather and wine data from external APIs to provide climate info about the growing season experienced by grapes in a user-selected wine.

- Service-Oriented Architecture design and planning
- Google OAuth user authentication
- FE Rails app, BE Rails API, wine and weather Sinatra microservices

FOR MORE PROJECTS

PLEASE VISIT

[GITHUB.COM/WIL-MCC](https://github.com/wil-mcc)